



✓ 1753 #  
41

PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on May 7, 2004.

Stephen A. Slusher, Reg. No. 43,924

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |  |   |                 |                    |
|-------------|--|---|-----------------|--------------------|
| Applicants: | Joseph Wang, et al   | : | Examiner:       | Brian L. Mutschler |
| Serial No.  | 09/705,100   | : | Group Art Unit: | 1753               |
| Filed:      | November 2, 2000   | : |                 |                    |
| For:        | MICROFLUIDIC DEVICES WITH THICK FILM ELECTROCHEMICAL DETECTION | : |                 |                    |

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated February 2, 2004, please amend the above-identified application as follows :

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.

RECEIVED  
MAY 19 2004  
TC 1700